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>Title: **JP2002321822A2: TRANSFER APPARATUS FOR BOTTLE CASE AND CORRUGATED FIBERBOARD CASE**

Country: **JP Japan**

Kind: **A2 Document Laid open to Public inspection !**

Inventor: **MITA HIDEKI;**

Assignee: **SUMITOMO HEAVY IND LTD**
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Application Number: **JP2000000083043**

IPC Code: **B65G 60/00; B65G 57/03; B65G 59/02;**

Priority Number: **2002-03-25 JP2002000083043**

Abstract:

PROBLEM TO BE SOLVED: To provide a transfer apparatus which picks a group of corrugated fiberboard cases and a group of bottle cases by unit of layer and transfers them to the same conveyance destination.

SOLUTION: This transfer apparatus consists of a bottle case lifter 2 for moving a plurality of bottle cases to a picking area, a corrugated fiberboard case lifter 1 for moving a plurality of corrugated fiberboard cases to the picking area, a delivery lifter 3 which receives, in a stacked condition, the group of bottle cases tiered in a layer form or the group of corrugated fiberboard cases tiered in a layer form in a stacking area, a picking device 4 for bottle cases arranged between the picking area and the stacking area, and a corrugated fiberboard box layer picking device 5.

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Family:

None

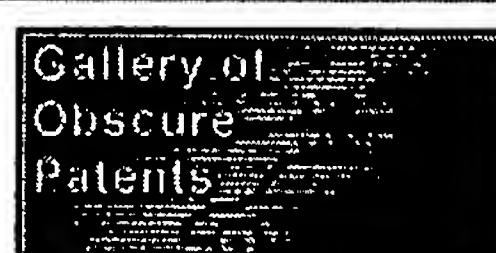
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